

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2004/018764

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/24 H04N7/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	KARCZEWICZ M ET AL: "A Proposal for SP-frames" ITU TELECOMMUNICATIONS STANDARDIZATION SECTOR VCEG-L27, XX, XX, 9 January 2001 (2001-01-09), pages 1-9, XP002287038 page 1, paragraph MOTIVATION - page 2, last line ; figure 2 ----- -/-/	1-12

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the International filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
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- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the International search	Date of mailing of the International search report
9 November 2004	23/11/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Schoeyen, M

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	HORN U ET AL: "Robust Internet video transmission based on scalable coding and unequal error protection" SIGNAL PROCESSING. IMAGE COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 15, no. 1-2, September 1999 (1999-09), pages 77-94, XP004180639 ISSN: 0923-5965 the whole document -----	1-12
A	US 2003/072370 A1 (GIROD BERND ET AL) 17 April 2003 (2003-04-17) page 5, paragraph 49 - page 5, paragraph 53; figures 2,7 page 7, paragraph 67 - paragraph 68 -----	1-12
A		
P,A	UGUR K ET AL: "Combining bitstream switching and FGS for H.264 scalable video transmission over varying bandwidth networks" 2003 IEEE PACIFIC RIM CONFERENCE ON COMMUNICATIONS COMPUTERS AND SIGNAL PROCESSING, vol. 2, 28 August 2003 (2003-08-28), pages 972-975, XP010660478 VICTORIA, BC, CANADA page 82, left-hand column, paragraph 4 - page 84, right-hand column, paragraph 4.2 -----	1-12

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Information on patent family members

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PCT/US2004/018764

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003072370 A1	17-04-2003 US	6480541 B1	12-11-2002